Notice of Allowability	Application No.	Applicant(s)	
	10/657,314	ROFOUGARAN, AHMADREZA	
	Examiner	Art Unit	
	Henry K Choe	2817	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the application filed on 9/8/2003.			
2. The allowed claim(s) is/are <u>1-14</u> .			
3. The drawings filed on <u>08 September 2003</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 			
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview Summary Paper No./Mail Date 8), 7. Examiner's Amendm	e	
HENRY CHOE PRIMARY EXAMINER			

Art Unit: 2817

DETAILED ACTION

Reasons for Allowance

Claims 1-14 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1 and 8, the closest prior art of record, Rofougaran et al (Fig. 2) does not disclose the following limitations: the second amplified outbound RF signal in the power amplifier is provided to a second transformer balun.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (5,394,559; 6,259,901) are the amplifier circuits with the power amplifiers and Low Noise Amplifiers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

HENRY CHOE PRIMARY EXAMINES

#932



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO JTITLE

Application Number:

Attachment to Paper Number:

NOTICE OF INFORMAL APPLICATION
period within which to correct the informalities noted below and avoid abandonment is set in the accompanying Office action. A. A new oath or declaration, identifying this application by the second action.
A. A new oath or declaration, identifying this application by the application number is required. The oath or declaration 1. does not identify:
associated comply with 37 CFR 1.63 in that it:
22. does not identify each inventor by full name, including the country) of each inventor.
The does not identify the complete
 4. does not identify the citizenship of each inventor. 5. does not state whather the citizenship of each inventor.
6. does not state that the inventor is a sole or joint inventor.
has reviewed and understands the contents of the
has reviewed and understands the contents of the specification, including the claims, as amended by any amendment believes the named inventor or inventors to be the exterior.
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acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. 1.55, and any foreign application beginning the first inventor or inventor or inventors of the subject matter which is 1.55, and any foreign application for patent or inventor's certificate on which priority.
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8. does not state that the person making the oath or declaration acknowledges the duty to disclose information which is matter in addition to that disclosed in the prior application (27.05) to see the duty to disclose and the prior application acknowledges the duty to disclose information which is matter in addition to that disclosed in the prior application (27.05) to see the duty to disclose and claims and the national or PCT international filling date of the continuation-in-part application which discloses and claims and the national filling date of the prior application (27.05) to see the duty to disclose information which is matter in addition to that disclosed in the prior application (27.05) to see the duty to disclose information which is
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B. Applicant is required to provide:
 1. Proof of authority of the legal representative under 37 CFR 1.44. 2. An abstract in compliance with 37 CFR 1.70%.
2. An abstract in compliance with 37 CFR 1.72(b).
C. □ OTHER:
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